## PATENT COOPERATION TREATY

x, y 3/5/80

From the INTERNATIONAL SEARCHING AUTHORITY

To:

INTERNATIONAAL OCTROOIBUREAU B.V.

Attn. DE HAAS, Laurens J.

Prof. Holstlaan 6 NL-5656 AA Eindhoven NETHERLANDS

- 9 DEC. 2003

PCT

NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION

(PCT Rule 44.1)

SIMO

VEKD

Date of mailing (day/month/year)

05/12/2003

Applicant's or agent's file reference

PHA 23.737WO

International filing de

See paragraphs 1 and 4 below

International application No.

PCT/EP 00/07412

International filing date (day/month/year)

FOR FURTHER ACTION

31/07/2000

Applicant

KONINKLIJKE PHILIPS ELECTRONICS N.V.

SVL JAN 0 5 2004

1. X The applicant is hereby notified that the International Search Report has been established and is transmitted herewith.

Filing of amendments and statement under Article 19:

The applicant is entitled, if he so wishes, to amend the claims of the International Application (see Rule 46):

When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the International Search Report; however, for more details, see the notes on the accompanying sheet.

Where? Directly to the

International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Fascimile No.: (41–22) 740.14.35

For more detailed instructions, see the notes on the accompanying sheet.

2.	The applicant is hereby notified that no International Search Report will be established and that the	leclaration under
L	Article 17(2)(a) to that effect is transmitted herewith.	

. With regard to the protest against payment of (an) additional fee(s) under Rule 40.2, the applicant is notified that:

the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.

no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.

4. Further action(s): The applicant is reminded of the following:

Shortly after **18 months** from the priority date, the international application will be published by the International Bureau. If the applicant wishes to avoid or postpone publication, a notice of withdrawal of the international application, or of the priority claim, must reach the International Bureau as provided in Rules 90*bis*.1 and 90*bis*.3, respectively, before the completion of the technical preparations for international publication.

Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).

Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.

Name and mailing address of the International Searching Authority

<u>o</u>))

European Patent Office, P.B. 5818, Patentham 23 (1 CONL-2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Fax: (+31-70) 340-3016

Authorized officer

Véronique Cornudet-Henschel

### PATENT COOPERATION TREATY

# **PCT**

### INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference PHA 23.737WO	FOR FURTHER ACTION		f Transmittal of Internation (20) as well as, where a	ational Search Report applicable, item 5 below.
International application No.	International filing date (d	ay/month/year)	(Earliest) Priority Da	ate <i>(day/month/year)</i>
PCT/EP 00/07412	31/07/	2000	16,	/08/1999
Applicant	<u> </u>	<u> </u>	1	
KONINKLIJKE PHILIPS ELECTI	RONICS N.V.			
This International Search Report has been according to Article 18. A copy is being tra	n prepared by this Internation ansmitted to the Internation	onal Searching Auth al Bureau.	nority and is transmitte	d to the applicant
This International Search Report consists  X  It is also accompanied by	of a total of4 a copy of each prior art do		report.	
Basis of the report				
With regard to the language, the language in which it was filed, un			sis of the international	application in the
the international search w Authority (Rule 23.1(b)).	vas carried out on the basis	of a translation of t	he international applic	ation furnished to this
b. With regard to any <b>nucleotide ar</b> was carried out on the basis of th		e disclosed in the in	nternational application	n, the international search
	onal application in written fo	rm.		
filed together with the inte	ernational application in con	nputer readable for	m.	
furnished subsequently to	this Authority in written for	m.		
furnished subsequently to	this Authority in computer	readble form.		
	bsequently furnished writter as filed has been furnished.	n sequence listing o	does not go beyond the	e disclosure in the
the statement that the inf furnished	ormation recorded in comp	uter readable form	s identical to the writte	en sequence listing has been
2. Certain claims were fou	und unsearchable (See Bo	× I).		
3. Unity of invention is lac	cking (see Box II).			
4. With regard to the <b>title</b> ,				
X the text is approved as s	ubmitted by the applicant.			
the text has been establis	shed by this Authority to rea	ad as follows:		
5. With regard to the abstract,				
X the text is approved as s the text has been establi	ubmitted by the applicant. shed, according to Rule 38. se date of mailing of this inte			
6. The figure of the <b>drawings</b> to be pub	· ·			·
as suggested by the app	licant.			None of the figures.
because the applicant fa	iled to suggest a figure.			
because this figure bette	r characterizes the inventio	n		

#### INTERNATIONAL SEARCH REPORT

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International Application No PCT/EP 00/07412

. CLASSIFICATION OF SUBJECT MATTER PC 7 G06F17/30 G06F G06F12/08 According to International Patent Classification (IPC) or to both national classification and IPC Minimum documentation searched (classification system followed by classification symbols) IPC 7 Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched Electronic data base consulted during the international search (name of data base and, where practical, search terms used) EPO-Internal C. DOCUMENTS CONSIDERED TO BE RELEVANT Citation of document, with indication, where appropriate, of the relevant passages Relevant to claim No. CHIDLOVSKII B ET AL: "Semantic cache 1-3,5,6,mechanism for heterogeneous Web querying" 8,9, COMPUTER NETWORKS, ELSEVIER SCIENCE 11 - 13PUBLISHERS B.V., AMSTERDAM, NL, vol. 31, no. 11-16, 17 May 1999 (1999-05-17), pages 1347-1360, XP004304559 ISSN: 1389-1286 paragraph '0001! 4,7,10 paragraph '01.2! paragraph '02.2! paragraph '2.2.1! paragraph '0004! Further documents are listed in the continuation of box C. Patent family members are listed in annex. Special categories of cited documents: "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the "A" document defining the general state of the art which is not considered to be of particular relevance "E" earlier document but published on or after the international "X" document of particular relevance; the claimed invention filing date cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone "L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified) document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such docu-"O" document referring to an oral disclosure, use, exhibition or other means ments, such combination being obvious to a person skilled document published prior to the international filing date but later than the priority date claimed "&" document member of the same patent family Date of the actual completion of the international search Date of mailing of the international search report 17 November 2003 05/12/2003 Name and mailing address of the ISA Authorized officer European Patent Office, P.B. 5818 Patentlaan 2 NL - 2280 HV Rijswijk Tel. (+31-70) 340-2040, Tx. 31 651 epo nl, Rüschmann, F Fax: (+31-70) 340-3016

1

# INTERNATIONAL SEARCH REPORT

International Application No
PCT/EP 00/07412

C.(Continu	ation) DOCUMENTS CONSIDERED TO BE RELEVANT	
Category °	Citation of document, with indication where appropriate, of the relevant passages	. Relevant to claim No.
Y	WO 99 36869 A (MICROSOFT CORP) 22 July 1999 (1999-07-22) abstract page 11, line 2 - line 17 page 19, line 15 -page 22, line 14 page 43, line 8 - line 24 page 47, line 1 -page 48, line 19 page 53, line 7 -page 54, line 15	4,7,10
ж <sup>*</sup>	SH. DAR, M. J. FRANCLIN, B. T. JÓNSSON, D. SRIVASTAVA, M. TAN: "Semantic Data Caching and Replacement" PROCEEDINGS OF THE 22ND VLDB CONFERENCE, 1996, pages 1-12, XP002261689	1,2,5-8, 11,13
Α	Mumbai (Bombay) abstract paragraph '01.2! paragraph '01.3! paragraph '02.4! paragraph '04.2! paragraph '04.1!	7,12
P,X •	EP 0 961 210 A (XEROX CORP)  1 December 1999 (1999-12-01)  abstract  paragraph '0006! - paragraph '0008!  paragraph '0010!  paragraph '0012!  paragraph '0015!  paragraph '0036! - paragraph '0039!  paragraph '0047!  claim 1	1-6; 8-11,13 7,12
E	WO 00 77664 A (SCHEYEN PETER G N ; BOUCHER ANTOINE (CA); MCRAE PAUL E (CA); LIBERA) 21 December 2000 (2000-12-21) abstract page 1, line 1 -page 5, line 28 page 8, line 31 -page 9, line 13 page 12, line 13 -page 13, line 11	1-13

1

### INTERNATIONAL SEARCH REPORT

Information on patent family members

International Application No
PCT/EP 00/07412

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